

General Environmental Incident Summary

Incident: 1231 **Notice:** 4/1/2010 1130 **Occurred:** 3/31/2010 1700

DEM Incident No:

No Further Action: ☒

Responsible Party: DMVW Railroad

County: Burleigh

Twp Rng Sec Qtr: 138 80 2 NE NW NE

Lat Long + Method: 46.80876 -100.73800 Calculated

Location Description: 3501 E. ROSSER AVE, BISMARCK, ND

Submitted By Info: Dennis Fritts

Received By Info: Scott Radig

NDDoH

Contact Info: DENNIS FRITTS

3501 E. ROSSER AVE

BISMARCK ND 58501

Affected Medium: 04 - water and soil

Near. Occupied Bldg: 25 Feet

Type of Incident: Tank Overflow

Release Contained:

Reported to NRC: Unknown

Contaminant: Engine Oil/Water

Volume of Release: 25 gallons

Duration of Release: 3 hours

Agriculture Related: No

EPA Extremely

Hazardous Substance: Unknown

Number of Fatalities: 0

Number of Injuries: 0

Cause of Incident:

PUMP IN OIL SEPERATOR PIT FAILED CAUSING SECOND PUMP TO DISCHARGE OIL AND WATER MIX OUT SIDE OF BUILDING.

Risk Evaluation:

Potential Env. Impacts:

DISCHARGED TO STORM DITCH WITH SMALL AMOUNT ENTERING HAY CREEK

Action Taken/Planned:

FIRE DEPT. SET UP BOOMS IN HAY CREEK AND BLOCKED STORM DRAIN. CALLED IN EARTH MOVERS TO EXTRACT OIL AND WATER FROM OUTSIDE DITCH, REMOVING CONTAMINATED SOIL, PERFORMING SOIL SAMPLES.

Wastes Disposal Location:

WILL NOT KNOW TILL SOIL SAMPLES ARE RETURNED ON 4/5/2010

Other Agencies Involved:

Local Fire Department

Updates

Date: 4/16/2010 **Status:** Comment

Author: Radig, Scott

Notes:

Excavation in ditch encountered gasoline contaminated soil. Appeared to be from historic release not related to the release from the oil-water separator.

On 3/31/2010, a NDDoH inspector visited the site. Photos and report have been added to incident folder.

On 4/14/2010, DNVW RR excavated area approximately 80' x 25' x 5' and hauled to Bismarck Landfill for treatment and disposal. Some contaminated soil was left in place beneath concrete driveway apron and beneath the water table depth. Confirmation samples were collected to document final concentrations.

DMVW RR is working with City and Health Dept. to correct plumbing problems and bring their groundwater draintile collection system and oil-water separator system into compliance and proper operation.

Updated Volume: None at the time of this update

Date: 10/2/2018 **Status:** Reviewed - No Action Required

Author: Martin, Russell

Notes:

Corrected lat/long based on address and photos of incident. Based on conversation with other NDDoH staff, no further follow-up required at this time.

Updated Volume: None at the time of this update